

Title (en)
DISPLAY DEVICE

Title (de)
ANZEIGEVORRICHTUNG

Title (fr)
DISPOSITIF D'AFFICHAGE

Publication
EP 3840051 A1 20210623 (EN)

Application
EP 19850290 A 20190723

Priority
• KR 20180095664 A 20180816
• KR 2019009108 W 20190723

Abstract (en)
A display device according to an embodiment includes: a substrate; a first transistor and a second transistor disposed on the substrate and spaced apart from each other; a first electrode connected to one of the first transistor and the second transistor; a second electrode overlapping the first electrode; and a light emitting layer between the first electrode and the second electrode, wherein the first transistor may include: a first semiconductor layer on the substrate; a first gate electrode on the first semiconductor layer; and a first source electrode and a first drain electrode connected to the first semiconductor layer, and the second transistor may include: a second semiconductor layer on the substrate; a second gate electrode on the second semiconductor layer; and a second source electrode and a second drain electrode connected to the second semiconductor layer, and the first gate electrode and the second semiconductor layer may be on the same layer.

IPC 8 full level
H01L 27/32 (2006.01); **H01L 29/786** (2006.01); **H01L 51/50** (2006.01)

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H10K 59/1213 (2023.02 - EP KR); **H10K 59/123** (2023.02 - KR)

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